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October 13, 2000

WRITER'S DIRECT NUMBER:
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Commissioner for Patents Washington, D.C. 20231

**Box Patent Application** 

Re:

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. To Be Assigned; Filed: October 13, 2000

For: Method and System for Spatially Compositing Digital Video Images

With a Tile Pattern Library

Inventor:

Greg Sadowski

Our Ref:

1452.3290000

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Fee Transmittal (Form PTO/SB/17)(in duplicate);
- 2. PTO Utility Patent Application Transmittal (Form PTO/SB/05);
- 3. U.S. Utility Patent Application entitled:

Method and System for Spatially Compositing Digital Video Images With Coarse Tiles

and naming as inventor:

Greg Sadowski

Commissioner for Patents October 13, 2000 Page 2



## the application consisting of:

- a. A specification containing:
  - i. <u>18</u> pages of description prior to the claims;
  - ii. <u>5</u> pages of claims (<u>23</u> claims);
  - iii. a one (1) page abstract;
- b. <u>11</u> sheet(s) of drawings: (Figures <u>1-8, 9A, 9B, and 10</u>);
- c. An original executed Declaration;
- 4. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3) (in duplicate);
- 5. Recordation Form Cover Sheet;
- 6. An original executed Assignment to <u>Silicon Graphics</u>, <u>Inc.</u>, recordation of which is hereby respectfully requested;
- 7. Two (3) return postcards; and
- 8. Our check No. <u>29137</u> for \$ 804.00 to cover:
  - \$ <u>710.00</u> Filing fee for patent application;
  - \$ 40.00 Assignment recordation fees; and
  - $\frac{54.00}{100}$  Fee for excess claims.

It is respectfully requested that, of the three attached postcards, two be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

Commissioner for Patents October 13, 2000 Page 3

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE HESSLER, GOLDSTEIN & FOX P.L.L.C.

Michael V. Messinger Attorney for Applicant Registration No. 37,575

MVM/TAD:ayh:awt Enclosures

P:\USERS\ATERRY\1452\329\apptransmittal SKGF Rev. 8/1/00 mac

PTO/SB/05 (08-00)

for use through 10/31/2002. OMB 0651-0032 office: U.S. DEPARTMENT OF COMMERCE Patent and Trade Under the Paperwork Reduction Act of 1995, no persons are required to

## **UTILITY** PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

respond to	o a collection of infor	mation unless it displays a valid	OMB control number
Attorney Docket No.		15-4-1139.00	101
First Inventor		Greg SADOWSKI	<b>8</b> 27 4
Title	Method and S Video Images	ystem for Spatially Compos With Coarse Tiles	iting Digit <b>M</b>
Express	Mail Label No.		4

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			ICATION ELEMENTS 00 concerning utility patent application	on contents.	ADD	RES	S TO:	. Box	Patent Appl	issioner for Patents ication 20231	S S	
	1.  \Boxed Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)  2.  \Boxed Applicant claims small entity status. See 37 CFR 1.27.  3.  \Boxed Specification [Total Pages 35] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.  \Boxed Drawing(s) (35 U.S.C. 113) [Total Sheets 20] 5. Oath or Declaration [Total Pages 2_]  a.  \Boxed Newly executed (original or copy)  b.  \Boxed Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)  i.  \Boxed DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name			ADDRESS TO:  Box Patent Application Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Two (2) Return Receipt Postcards (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Other: Authorization under 37 C.F.R. § 1.136(a)(3)						rogram		
Other:     Other:       Other:						olied under B ncorpora <u>tion</u>	ox 5b, is can only t					
•							Registration No. (Attorney/Agent)			37,575		
NAME (Print/Type) Michael V. Messinger  SIGNATURE									Date October 1	3, 2000		
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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$)804.00

Complete if Known					
Application Number	To Be Assigned				
Filing Date	October 13, 2000				
First Named Inventor	Greg SADOWSKI				
Examiner Name	To Be Assigned				
Group Art Unit	To Be Assigned				
Attorney Docket No.	15-4-1139.00				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:		TIONAL Entity	FEES Small	Entity	· <del>·</del>			
Deposit Account Number 19-0036	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee De	escription	Fee paid	
Deposit Account Name Sterne, Kessler, Goldstein & Fox P.L.L.C.	105	130	205	65	Surcharge - late filing fe	ee or oath		
		50	227	25	Surcharge - late provisional	filing fee or cover sheet		
L-J Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	139	130	139	130	Non-English specific	cation		
☐ Applicant claims small entity status		2,520	147	2,520	For filing a request for	ex parte reexamina	ation	
See 37 CFR 1.27	112	920*	112	920*	Requesting publication of action	f SIR prior to Examiner	r	
2. Payment Enclosed:	113	1,840*	113	1,840*	Requesting publication of	f SIR after Examiner a	ction	
Check Credit card Money Order Other*  *Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.	115	110	215	55	Extension for reply with	thin first month		
FEE CALCULATION	116	390	216	195	Extension for reply with			
1. BASIC FILING FEE	117	890	217	445	Extension for reply with	ension for reply within third month		
Large Entity Small Entity	118	1,390	218	695	Extension for reply wi	thin fourth month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128	1,890	228	945	Extension for reply wi	thin fifth month		
101 710 201 355 Utility filing fee <u>710.00</u>	119	310	219	155	Notice of Appeal			
106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in support			
107 490 207 245 Plant filing fee	121	270	221	135	Request for oral heari	ng		
108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding			
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive - una	avoidable		
SUBTOTAL (1) (\$) 710.00		1,240	241	620	Petition to revive - uni			
		1,240	242	620	Utility issue fee (or rei			
		440	243	220	Design issue fee			
		600	244	300	Plant issue fee			
	122	130	122	130	Petitions to the Comm			
2. EXTRA CLAIM FEES Fee from Extra below Fee Paid	123 126	50 240	123 126	50 240	Petitions related to pro Submission of Informa	• •		
Total Claims 23 - 20** = 3 X = 54.00  Indep. Claims 2 - 3** = 0 X = 0.00	581	40	481	40	Recording each pater property (times number	nt assignment per	40.00	
Multiple Dependent =	146	710	246	355	Filing a submission at (37 CFR 1.129(a))			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	149	710	249	355	For each additional in (37 CFR 1.129(b))	vention to be exami	ined	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	179	710	279	355	Request for Continue	d Examination (RCI	E)	
102 80 202 40 Independent claims in excess of 3	169	900	169	900				
104 270 204 135 Multiple dependent claim	Other fee	(snecify) ·			application		<u> </u>	
108 80 209 40 **Reissue independent claims over original patent  110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other fee (specify):  Other fee (specify):							
SUBTOTAL (2) (\$) 54.00	*Reduced by Basic Filing Fee Paid							
** or number previously paid, if greater; For Reissues, see above	<u>.                                    </u>	SUBTOTAL (3) (\$) 40.00						
SUBMITTED BY		13				Complete (if app	licable)	
Name (Print/Type) Michael V. Messinger		Registration No. 37,575			37,575	Telephone	202-371-2600	
Signature						Date	October 13, 2000	

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Greg SADOWSKI

Appl. No. To Be Assigned

Filed: October 13, 2000

For: Method and System for Spatially

**Compositing Digital Video Images** 

With A Tile Pattern Library

JC841 U.S. PTO 09/689785 10/13/00

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: 15-4-1139.00

(MVM/TAD)

# Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents Washington, D.C. 20231

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michael V. Messinger Attorney for Applicant

Registration No. 37,575

Date:

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